

OIPE

RAW SEQUENCE LISTING

DATE: 03/06/2002

PATENT APPLICATION:

US/09/972,741 TIME: 12:45:24

Input Set : A:\R-723-CIP sequence listing for submission.txt

Output Set: N:\CRF3\03062002\I972741.raw

feb

4 <110> APPLICANT: Allen, Keith D.

Does Not Comply
Corrected Diskette Needed

- 6 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING
- 7 MAGNESIUM-DEPENDENT PROTEIN PHOSPHATASE GENE DISRUPTIONS
- 10 <130> FILE REFERENCE: R-723-CIP
- 12 <140> CURRENT APPLICATION NUMBER: US 09/972,741
- C--> 13 <141> CURRENT FILING DATE: 2001-10-08
  - 15 <150> PRIOR APPLICATION NUMBER: US 09/815,935
    - 16 <151> PRIOR FILING DATE: 2001-03-22
    - 18 <150> PRIOR APPLICATION NUMBER: US 60/191,235
    - 19 <151> PRIOR FILING DATE: 2000-03-22
    - 21 <150> PRIOR APPLICATION NUMBER: US 60/216,249
    - 22 <151> PRIOR FILING DATE: 2000-07-06
    - 24 <160> NUMBER OF SEQ ID NOS: 4
  - 26 <170> SOFTWARE: FastSEQ for Windows Version 4.0

## ERRORED SEQUENCES

- 129 <210> SEQ ID NO: 4
- 130 <211> LENGTH: 200
- 131 <212> TYPE: DNA
- 132 <213> ORGANISM: Artificial Sequence
- 134 <220> FEATURE:
- 135 <223> OTHER INFORMATION: Targeting vector
- 137 <400> SEQUENCE: 4
- 138 ctgctgtgag cacttgttag atcacatcac caataaccag gatttcagag gatctgcagg 60
- 139 agcaccttct gtggagaacg taaagaatgg aatcagaaca gggtttctgg agattgatga 120
- 140 acacatgaga gttatgtcag agaagaaaca tggtgcagat agaagcgggt caacagctgt 180
- 141 gggcgtctta atctctcccc 20

E--> 142(1)



VERIFICATION SUMMARY

PATENT APPLICATION: US/09/972,741

DATE: 03/06/2002 TIME: 12:45:25

Input Set : A:\R-723-CIP sequence listing for submission.txt

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L:13 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:142 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:200 SEQ:4